Airtable Base Assignment Explanation

I chose to create a database on some of the movies I love, as well as some that I have yet to see. I have always had an interest in film and analyzing art critically. Because of this, I have seen many movies over the years. My database contains detailed information about ten of those movies.

The first column contains the movie title (e.g. “The Godfather”). The second is formatted as a date and contains the day of the movie’s release in the U.S. (e.g. 14 March 1972). The third column displays the movie genre. For this, I have used the format “Multiple select” and created different categories such as “Drama”, “Action”, “Romance”, etc.

The fourth and fifth columns contain information about each movie’s director (e.g. “Francis Ford Coppola) and its leading actors (e.g. “Marlon Brando and Al Pacino”), also in “Multiple select” format. The sixth displays the movie’s runtime (its length) in hours and minutes.

The seventh column gives information on the movie’s age rating (using the American standard of PG). A single select format is used, containing options such as “G”, for General Audiences, “PG” and “PG-13”, for parental guidance, and “R”, for restricted (adults only).

The eight column is for attachments and displays an image of the movie’s poster. The ninth column contains hyperlinks for each movie’s trailer on YouTube. Column number ten is a checkbox, the box is checked when I have seen the movie and unchecked if I have yet to see it.

Column number eleven is in a number format and contains the movie’s rating, from 1.0-10.0, on IMDb (the most popular movie ranking website). Column twelve contains my own rating of the movie, from 1-10 stars. If I have yet to see the film, it is of course empty. The final column displays the average of both the IMDb Score and My Personal Rating as a percentage. The formula is as follows “AVERAGE({IMDb Rating},{My Rating})\*10”.

I hope that this document sufficiently explains why and how I have created my database.